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IN THE ABSTRACT

Please amend the abstract as follow:

Method and system for evaluation of sensitive data

The present invention relates to a A method and a system for evaluation of sensitive data, in which the sensitive data is stored in scrambled form. An evaluation module (5) is provided for evaluation of the data and contains means for descrambling the scrambled data and one or more predetermined evaluation options, which can be inhibited or enabled in the evaluation module (5) by an authorized person and to which expert rules are allocated for carrying out the evaluation, to which the evaluation module (5) has access. The evaluation options which are enabled by the authorized person are provided to a user for selection. After selection, the evaluation module (5) carries out internal descrambling of the scrambled data and evaluation of the descrambled data in accordance with one or more expert rules which are associated with a selected evaluation option, and outputs the evaluation result without needing to make the descrambled data accessible outside the evaluation module (5). The method and the associated system allow sensitive patient data to be used by a doctor without needing to accept any risk of inadvertent disclosure of the individual data items.

Figure 1